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US 20050206965 A1	20050922	Imaging apparatus and image data concerion method	358/453	358/450	Nakayama, Masaaki et al.
US 20050069297 A1	20050331	Video signal processing apparatus video signal processing method program and recording medium	386/120	348/220.1	Kobayashi, Masaaki et al.
US 20050053437 A1	20050310	Chip-breaking tool for tapping and female thread processing method	408/222		Horiuchi, Osamu et al.
US 20050030997 A1	20050210	Semiconductor laser device and its manufacturing method	372/46.01		Tanaka, Akira et al.
US 20040220032 A1	20041104	Disc roll, method for producing the same, and disc member base material	492/40	65/374.13	Nakayama, Masaaki et al.
US 20040192526 A1	20040930	Disc roll, method for producing the same, and disc member base material	492/40	29/895.213	Nakayama, Masaaki et al.
US 20040096845 A1	20040520	Peritoneal dialysates	435/6		Sakai, Asahi et al.
US 20040069950 A1	20040415	Scintillator	250/361R	252/301.4R	Ando, Masanobu et al.
US 20040007021 A1	20040115	Covered roller for conveying glass	65/101	65/253; 65/370.1	Igo, Masafumi et al.

US 20030161978 A1	20030828	Member for oil application device, method of manufacturing the member, and oil application device	428/36.1	156/184; 156/93; 428/36.91	Kimura, Kohichi et al.
US 20020056506 A1	20020516	Member for oil application device, method of manufacturing the member, and oil application device	156/93	156/184; 428/36.91	Kimura, Kohichi et al.
US 20020044804 A1	20020418	Oil application device	399/325		Kimura, Kohichi et al.
US 20020026789 A1	20020307	Apparatus for detecting deterioration of exhaust gas purifying catalysts	60/277	60/274; 60/285	Morinaga, Shujiro et al.
US 20010010214 A1	20010802	Blow-by gas passage abnormality detecting system for internal combustion engines	123/339.23	123/572; 73/118.1	Maegawa, Yoshinori et al.
US 7053375 B2	20060530	Scintillator including a group III nitride compound semiconductor and a scintillation counter including a scintillator	250/361R	250/483.1; 252/301.4R; 257/201; 257/615	Ando; Masanobu et al.

		including a group III nitride compound semiconductor			
US D521663 S	20060523	Headlamp for vehicle	D26/28		Watanabe; Seiji et al.
US D517457 S	20060321	Bumper for vehicle	D12/169		Horiuchi; Osamu et al.
US 6806916 B1	20041019	Video apparatus with image memory function	348/718	348/561	Sakaguchi; Takashi et al.
US 6666939 B2	20031223	Member for oil application device, method of manufacturing the member, and oil application device	156/93	118/268; 156/188; 156/190; 156/215; 156/218; 156/227; 428/102; 428/36.5; 428/36.91	Kimura; Kohichi et al.
US 6587149 B1	20030701	Video camera with progressive scanning and dynamic range enlarging modes	348/362	348/229.1; 348/230.1	Yoneyama; Masayuki et al.
US 6519440 B2	20030211	Oil application device having oil application amount control layer bonded to oil retaining member for retaining application-use silicone oil using mixture of adhesive and mixture-use silicone oil	399/325	118/258; 118/264	Kimura; Kohichi et al.
US 6470674 B1	20021029	Deterioration detecting	60/277	60/274; 60/276;	Yamaguchi; Masahiko et

		apparatus and method for engine exhaust gas purifying device		60/285	al.
US 6463735 B2	20021015	Apparatus for detecting deterioration of exhaust gas purifying catalysts	60/277	60/276; 60/285	Morinaga; Shujiro et al.
US 6338329 B1	20020115	Blow-by gas passage abnormality detecting system for internal combustion engines	123/339.15	123/572	Maegawa; Yoshinori et al.
US 6295807 B1	20011002	System for detecting deterioration of catalyst for purifying exhaust gas	60/274	60/276; 60/277; 60/297	Douta; Hisayo et al.
US 6289880 B1	20010918	Apparatus for detecting leakage of vapor purge system	123/520		Yamaguchi; Masahiko et al.
US 6271881 B1	20010807	Color image pickup apparatus for progressive scanning video signal	348/279	348/237; 348/446; 348/713; 358/515	Takahashi; Yuichirou et al.
US 6247464 B1	20010619	Blow-by gas passage abnormality detecting system for internal combustion engines	123/572		Maegawa; Yoshinori et al.
US 6142456 A	20001107	Method and apparatus for	261/76	261/115; 261/116	Machiya; Katsuyuki et

		dissolving and mixing gas and liquid			al.
US 6098603 A	20000808	Blow-by gas passage abnormality detecting system for internal combustion engines	123/572	123/198D	Maegawa; Yoshinori et al.
US 6082337 A	20000704	Abnormality detection apparatus for preventing fuel gas emission	123/520		Fujimoto; Takeshi et al.
US 6078357 A	20000620	Image mixing circuit	348/234	348/237; 348/668	Yamamoto; Yasutoshi et al.
US 6073440 A	20000613	System for detecting deterioration of catalyst for purifying exhaust gas	60/277	60/276; 60/284	Douta; Hisayo et al.
US 6023651 A	20000208	Internal combustion engine misfire detection with engine acceleration and deceleration correction during a repetitive misfire condition	701/110	123/436; 73/116; 73/117.3	Nakayama; Masaaki et al.
US 5986705 A	19991116	Exposure control system controlling a solid state image sensing device	348/362	348/211.9	Shibuya; Fuminori et al.
US 5940146	19990817	Video	348/718	348/561	Sakaguchi;

A		apparatus with image memory function			Takashi et al.
US 5902653 A	19990511	Oil holding cylinder for an oil coating roller and method therefor	428/34.1	399/176; 399/279; 399/325; 399/70; 401/197; 427/428.01; 428/304.4; 428/307.3; 492/59	Miyahara; Yoshihisa et al.
US 5876640 A	19990302	Process for producing a coating fluid holding member	264/42	264/44; 264/45.3	Miyahara; Yoshihisa et al.
US 5800745 A	19980901	Oil holding cylinder for an oil coating roller and method therefor	264/13	264/14; 264/464; 264/477; 264/603; 264/605; 264/639	Miyahara; Yoshihisa et al.
US 5798792 A	19980825	Image pickup apparatus with horizontal line interpolation function	348/264	348/222.1; 348/265	Kusaka; Hiroya et al.
US 5727383 A	19980317	Catalyst deterioration detecting apparatus and exhaust emission control device failure detecting apparatus	60/276	60/277; 60/284	Yamashita; Yukihiro et al.
US 5674020 A	19971007	Coating fluid holding member and oil coating roller using the same	401/197	101/376; 399/320; 492/50	Kimura; Kohichi et al.
US 5672817 A	19970930	Self-diagnostic apparatus of	73/118.1	123/672; 123/688;	Sagisaka; Yasuo et al.

		air-fuel ratio control system of internal combustion engine		60/276; 701/103; 701/109; 73/117.3; 73/23.32	
US 5642163 A	19970624	Imaging apparatus for switching the accumulative electric charge of an image pickup device	348/297	348/298; 348/311	Watari; Takashi et al.
US 5631025 A	19970520	Low sodium peritoneal dialysis solution	424/678	424/679; 424/680; 424/681; 424/686; 424/717; 514/2; 514/23; 514/557	Shockley; Ty R. et al.
US 5629025 A	19970513	Low sodium peritoneal dialysis solution	424/680	424/678; 424/681; 424/682; 424/686; 424/717; 514/23; 514/557; 514/561	Shockley; Ty R. et al.
US 5602588 A	19970211	Image pickup apparatus having a horizontal line interpolation function	348/264	348/240.99	Kusaka; Hiroya et al.
US 5589197 A	19961231	Low sodium peritoneal dialysis solution	424/663	424/678; 424/680; 424/681; 424/682; 424/686; 424/717; 514/23; 514/54; 514/557	Shockley; Ty R. et al.
US 5581362 A	19961203	Video camera system which multiplexes	386/95	358/909.1; 386/117	Sakaue; Shigeo et al.

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US 5532742 A	19960702	Image pickup apparatus with horizontal line interpolation function having three image pickup units shifted in vertical phase from one another	348/264	348/222.1; 348/265	Kusaka; Hiroya et al.
US 5528898 A	19960625	Apparatus for detecting deterioration of catalysts	60/276	60/277	Nakayama; Masaaki et al.
US 5525547 A	19960611	Method of fabricating a molded semiconductor device having blocking banks between leads	29/827	156/230; 257/671; 257/E21.504; 257/E23.049; 438/118	Matsunaga; Toshihiro et al.
US 5521636 A	19960528	Horizontal line interpolation circuit and image pickup apparatus including it	348/222.1	348/240.99; 348/241; 348/571; 348/607	Nakayama; Masaaki et al.
US 5517239 A	19960514	Horizontal line interpolation circuit and image pickup apparatus including it	348/222.1	348/240.99; 348/241; 348/255; 348/571; 348/607; 348/678; 348/704	Nakayama; Masaaki
US 5499537	19960319	Apparatus for	73/117.3	701/111	Nakayama;

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US 5448105 A	19950905	Semiconductor device having a leadframe and metal substrate	257/666	257/669; 257/670; 257/674; 257/787; 257/E23.038; 257/E23.092	Katoh; Kazunori et al.
US 5412942 A	19950509	Catalytic converter deterioration detecting system for engine	60/276	123/703; 60/277; 60/285	Mukai; Yasuo et al.
US 5391022 A	19950221	Cutting tool	408/233	279/8; 279/83; 408/239A	Nakayama; Masaaki et al.
US 5353634 A	19941011	Control system with misfire detection function for internal combustion engine	73/116	701/110	Baba; Yasutoshi et al.
US 5332339 A	19940726	Throw-away cutting tool	407/101	407/104; 407/120; 76/101.1	Nakayama; Masaaki et al.
US 5321515 A	19940614	Image fluctuation correcting apparatus	348/208.6	375/240.16	Kusaka; Hiroya et al.
US 5314273 A	19940524	Cutting tool	408/233	279/83; 408/239R	Nakayama; Masaaki et al.
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US 5275037 A	19940104	Apparatus for detecting misfire in internal combustion engine	73/117.3		Nakayama; Masaaki et al.
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US 5263364 A	19931123	Apparatus for detecting misfire in multicylinder internal combustion engines	73/116	701/110	Nakayama; Masaaki et al.
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US 5250839 A	19931005	Multi-layer leadframes, electrically conductive plates used therefor and production of such conductive plates	257/666	257/669; 257/674; 257/E23.035; 257/E23.041; 257/E23.045; 257/E23.049	Katoh; Kazunori et al.
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US 5193945 A	19930316	Cutting tool	407/66	407/102; 407/8	Nakayama; Masaaki et al.
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US 5186583 A	19930216	Rotary cutter	407/39	407/120; 407/41	Nakayama; Masaaki et al.
US 5160228 A	19921103	Cutting tool with clamped- on inserts	407/32	407/103; 407/34; 407/48; 408/233	Arai; Tatsuo et al.
US 5156503 A	19921020	Boring bar tool	408/187	408/199; 408/713	Tsujimura; Osamu et al.
US 5144399 A	19920901	Color image pickup apparatus	348/625	348/629; 348/630	Nakayama; Masaaki et al.
US 5100268 A	19920331	Insert clamped tool	407/104	407/109	Nakayama; Masaaki et al.
US 5085542 A	19920204	Indexable cutting insert	407/114		Nakayama; Masaaki et al.
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US 4927303 A	19900522	Ball end mill	408/223	407/42; 407/54; 408/227; 408/713	Tsujimura; Osamu et al.
US 4898499 A	19900206	Ball end mill	407/42	407/113; 407/54; 407/65	Tsujimura; Osamu et al.
US 4834591 A	19890530	Indexable cutter insert	407/113	407/114	Tsujimura; Osamu et al.
US 4616962 A	19861014	Cutter insert	407/113	407/114	Ushijima; Hiroyuki et

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US 4139810 A	19790213	Device for stopping passenger conveyor	318/372	198/323; 198/330; 198/832.2; 318/270; 318/364	Ueki; Yasuo et al.